DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and country of citizenship are as stated below, next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a parent is sought on the invention entitled: Partial Decomposition Projectile with a Massive Core and a Core Made of Pressed Powder.

the specification of which

is attached hereto.

<u>X</u> was	filed on July 30, 2004 as			
	United States Patent Applica	ation Number		
	and was amended on	ation Number PCT/EP2004/008	<u>589</u>	
		(if applicable)	·	
Therefore state	41-471	`		
- vanish (0) - m mitolici	that I have reviewed and understa ed by any amendment referred to a patentability as defined in Title	MOVE I acknowledgethe disc.	301 11 .	
than the United States	n foreign priority benefits, under 3 tifficate, or 365(a) of any PCT inte of America, listed below and he inventor=s certificate, or any PC triority is claimed:	mational application which design	nated at least	one country othe
Prior Foreign Applicat	ion(s)		Prior Claim	
103 35 711.4	Germany	August 5, 2003	x	
(Number)	(Country)	(Foreign Filing Date)	Yes	No
10 2004 035 385.9	Germany	July 21, 2004	x	
(Number)	(Country)	(Foreign Filing Date)	Yes	No
I hereby claim t	ne benefit, under 35 U.S.C. 119(e)	, of any United States provision	d application	(s) listed below:
(Application Number) Filing Date			
(Application Number) Filing Date			
I hereby claim	the benefit, under 35 U.S.C. 120,	, of any United States application	n(s) listed be	low:
(Application Number	r) Filing Date	(Status patented,	pending, aba	indoned)
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I hereby appoint: Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; Paul J. Skwierawski, Reg. No. 32,173; Alfred A. Stadnicki, Reg. No. 30,226; Leonid D. Thenor, Reg. No. 39,397; and Hung H. Bui, Reg. No. 40,846, of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

Customer Number 020457
ANTONELLI, TERRY, STOUT & KRAUS, LLP
1300 North Seventeenth Street
Suite 1800
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Direct all telephone calls and faxes to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full Name of Third/Joint Inventor		
Inventor's Signature	Date	
Residence	Citizenship	
(City, State) Mailing Address	(Country of Citizenship)	

I hereby appoint: Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; Paul J. Skwierawski, Reg. No. 32,173; Alfred A. Stadnicki, Reg. No. 30,226; Leonid D. Thenor, Reg. No. 39,397; and Hung H. Bui, Reg. No. 40,846, of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

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Inventor's Signature	Date
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Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by 991.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this
 - (1) Each inventor named in the application:

section are:

- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignce or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.